#### **MECHANICAL & ENERGY**

- 1. No plans or permit available.
- 2. No access.
- 3. Work concealed.
- 4. Not ready for inspection.
- 5. Revised drawings required

#### **PLUMBING**

- 1. No notice of commencement on job site.
- 2. No plans or permit available.
- 3. Work not according to plans.
- 4. Required 10' test on sanitary line not performed.
- 5. Not ready for inspection.

#### **ROOFING**

- 1. No plans or permit available.
- 2. No access.
- 3. Work concealed.
- 4. No notice of commencement on job site.
- 5. Incorrect nail spacing and/or nails exposed.

We hope you will try this new convenient permitting method.

#### Miami-Dade County Permitting & Inspection Center

11805 S.W. 26th Street (Coral Way) Miami, Florida 33175-2474 (786) 315-2000 7:30 a.m. – 4:30 p.m. Monday – Friday

#### **South Office**

South Dade Government Center 10710 S.W. 211th Street, Suite 105 Miami, Florida 33189 (305) 233-0614 7:30 a.m. – 4:30 p.m. Monday – Friday

> Alex Penelas Mayor



#### **BOARD OF COUNTY COMMISSIONERS**

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Miami-Dade County provides equal access and equal opportunity in employment and services and does not discriminate on the basis of disability. "It is the policy of Miami-Dade County to comply with all of the requirements of the Americans with Disabilities Act."







A public information service of

# Miami-Dade County Building Department Permitting & Inspection Center

11805 S.W. 26th Street (Coral Way) Miami, Florida 33175-2474 (786) 315-2000 Monday - Friday 7:30 a.m. - 4:30 p.m.

www.miamidade.gov/bldg/

# **Plan Review**

### **BUILDING**

- 1. Fire rated wall not detailed on plans.
- 2. No stairs details.
- 3. Scope/area of work not defined. For plan revisions, original permit drawings not submitted to verify extent of revision.
- 4. No vertical accessibility.
- 5. Not in compliance with egress requirements.

# **ELECTRICAL**

- 1. Incomplete title block.
- 2. Missing fire penetration details for back to back outlets and for cable penetrations at the panel.
- 3. Circuit numbers not coordinated with panel schedule.
- 4. Sizing of overcurrent protection of equipment missing.
- 5. Spacing of receptacles not to code.

# **MECHANICAL & ENERGY**

- 1. Energy calculations do not match construction plans. Units do not comply with calculations.
- 2. Energy calculations not signed by person who prepared them.
- 3. HVAC DESIGN SCHEDULE missing. Refer to Section 8-10 of the Miami-Dade County Code.
- 4. Kitchen air flow design, fire ompartmentation and clearances not complete.
- 5. ASHRAE 62-89, O/A missing or not shown.

#### **PLUMBING**

- 1. Incorrect sanitary/water-piping layout.
- 2. Did not provide site plan showing location and size of water service and sanitary sewer (meter, well, septic tank, or public sewer).
- 3. Did not provide the occupant load for the use of occupancy.
- 4. Did not provide the list of required plumbing fixtures.
- 5. Did not receive an approval from the State of Florida, Division of Health, for septic tank, restaurant/food service/grocery stores, day care facility.

#### **ROOFING**

- 1. Documentation incomplete, missing one or more of the following:
  - Current Product Approval
  - UL fire rating page
  - Roof assembly detail
  - Roof slope and/or mean roof height.
  - Correct roof plan, wall flashing and eave detail.
  - Calculations of design uplift pressures in accordance to ASCE 7
- 2. The calculated design uplift pressures in accordance to ASCE 7 exceed the Product Approval maximum allowable pressure.
- 3. Design uplift pressures in accordance to ASCE 7 calculated incorrectly, usually due to using the incorrect tributary area.
- 4. Pull test for existing decks (gypsum, tectum, lightweight concrete, etc.) not provided.
- 5. Incorrect fastener spacing.

#### **STRUCTURAL**

- 1. Soil statement and soil test report not provided.
- 2. Submittal of special inspector letter pending.
- 3. Design calculations not submitted or incorrect.
- 4. Product Control Notice of Acceptance not submitted (windows, doors, truss anchors, etc.)
- 5. Anchorage of girder trusses and load path to foundation not provided and /or detailed.

# Inspections

### **BUILDING**

- 1. Building not ready for inspection
- 2. Paperwork missing: notice of commencement, certificate of elevation, insulation certificate, statement of inspection, fire penetration affidavit, inspector's log, etc.
- 3. Final from trades pending.
- 4. Work not accessible.
- 5. Submit to plan processing, plans require revision.

#### **ELECTRICAL**

- 1. Work not according to plans.
- 2. No plans or permit available.
- 3. No access.
- 4. Spacing of receptacles not to code.
- 5. Engineer's letter for code compliance with parking illumination requirement.